

# LPMS SUMMARY by RIVER BASIN

## January - December 2000

River/ Lock Chamber	River Mile	Vessels Total	Tonnage ktons	Lockages Total	Percent Delayed		Average Delay Delayed		Lock Closures Ave Freq	
					Vessels	Tows	Vessels	Tows	Time <sup>1</sup>	Total
Allegheny River										
Lock And Dam 2										
1	7	7,927	2,583	5,282	28%	74%	72.16	1.37	1.0	19
C.W. Bill Young Lock & Dm										
1	15	4,310	2,555	4,230	46%	72%	59.22	1.23		5
Lock And Dam 4										
1	24	3,872	1,411	3,542	42%	65%	34.33	.80		32
Lock And Dam 5										
1	30	2,544	692	1,991	14%	52%	8.49	.62		8
Lock And Dam 6										
1	36	1,519	137	1,167	10%	33%	2.36	.60		
Lock And Dam 7										
1	46	1,534	134	937	9%	25%	2.17	.52		1
Lock And Dam 8										
1 *	53	1,929	703	1,431	9%	6%	1.84	.31		
Lock And Dam 9										
1 *	62	895		468	7%	N/A%	1.43	.00		
Atlantic Intracoastal Waterway										
Great Bridge Guard Lock										
1	12	13,690	647	5,488	40%	100%	26.89	.09		8
Alabama-Coosa Rivers										
Claiborne Lock And Dam										
1	118	481	40	344	2%	0%	.01	.00		
Aplchcla/Chattaho/Flint Rivers										
Jim Woodruff Lock And Dam										
1	106	994	266	715	1%	1%	.13	.08		2
Atchafalaya River										
Berwick Lock										
1	106	3,854	230	2,548	63%	96%	3.37	.04	0.1	153
Black Rock Ch/Tonawanda Harbor										
Black Rock Lock										
1 *	106	2,682	303	1,547	1%	10%	3.55	2.29		250
Blackwarrior/Tombigbee Rivers										
Demopolis Lock And Dam										
1	213	4,573	15,567	3,975	35%	38%	48.17	.77		2
Holt Lock And Dam										
1	347	2,073	8,881	1,852	19%	21%	17.26	1.03		3
Calcasieu River										
Calcasieu Salt Water Barrier										
1	347	17,849	681	8,324	37%	96%	8.21	.19	6.7	448
Chicago River										
Chicago Lock										
1	347	52,501	146	12,261	27%	100%	39.86	.07	1.5	17

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Canaveral Harbor										
Canaveral Lock										
1	3	30,024	907	11,509	38%	95%	92.25	.69	4.3	418
Columbia River										
Bonneville Lock And Dam										
1 *	145	5	17		80%	80%	1.72	.98		1
Bonneville Lock And Dam										
2	145	3,635	10,529	3,437	75%	77%	70.51	.72	9.8	15
The Dalles Dam										
1	192	3,129	9,788	2,974	95%	99%	98.02	.90	0.2	29
John Day Lock And Dam										
1	217	2,872	8,639	2,785	96%	99%	107.10	.96	29.4	8
Mcnary Lock And Dam										
1	292	2,835	8,278	2,535	89%	99%	23.93	.17		1
Cumberland River										
Barkley Lock										
1	31	3,335	8,967	3,093	39%	53%	67.49	1.77		24
Cheatham Lock										
1	149	2,744	8,660	2,750	38%	49%	60.61	1.84		118
Old Hickory Lock										
1	216	3,982	3,837	3,383	42%	93%	67.84	1.80	1.0	155
Dismal Swamp Canal Route										
Deep Creek Lock										
1	11	1,923		848	44%	N/A%	10.73	.00		
South Mills Lock										
1	33	1,734			42%	N/A%	8.06	.00		
Freshwater Bayou										
Freshwater Bayou Lock										
1	33	23,958	3,802	16,981	95%	100%	172.10	.24		20
Cape Fear River										
Lock And Dam 1										
1 *	39	17		14	71%	N/A%	.17	.00		80
Lock And Dam 2										
1 *	71	3			67%	N/A%	.17	.00		10
Green & Barren Rivers										
Lock And Dam 1										
1	9	3,294	3,984	2,860	1%	1%	.54	.27	52.5	4
Lock And Dam 2										
1	63	875	1,553	829	0%	0%	.00	.00		1
Gulf Intracoastal Waterway										
Port Allen Lock										
1	63	8,287	24,116	6,175	90%	100%	775.79	2.65	1.4	812

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Gulf Intracoastal Waterway (cont.)										
Bayou Sorrel Lock										
1	63	7,473	22,021	8,931	98%	87%	530.02	2.36	3.4	69
Inner Hrbr Navigation Canl Lk										
1	63	14,192	17,054	10,503	81%	100%	2,264.45	6.86	1.6	478
Algiers Lock										
1	63	10,330	20,001	8,851	87%	100%	792.10	2.44		13
Harvey Lock										
1	63	8,225	2,162	6,618	81%	100%	173.47	.77	1.8	16
Bayou Boeuf Lock										
1	63	23,786	24,179	15,709	60%	88%	215.93	.37	0.4	2,591
Calcasieu Lock										
1	63	15,288	40,146	12,350	92%	100%	893.43	1.59	0.1	180
Colorado River East Lock										
1	441	32,154	20,818	10,224	32%	100%	613.30	1.41		4
Colorado River West Lock										
1	442	22,788	20,446	9,749	43%	100%	515.62	1.16		2
Brazos East Gate										
1	400	16,317	21,306		58%	85%	70.77	.17		
Brazos West Gate										
1	401	16,827	21,156		54%	84%	77.11	.20		
Schooner Bayou Control Struct										
1 *	401	1,690	2	1,430	85%	100%	2.33	.01	1.2	209
Catfish Point Control Struct										
1	401	3,861	184	3,154	62%	87%	110.58	.75	7.4	535
Leland Bowman Lock										
1	401	16,371	41,181	11,561	89%	100%	754.00	1.26	0.7	7
Hudson River										
Troy Lock And Dam										
1 *	401	5,696	7	3,290	40%	14%	87.76	1.61		2
Illinois Waterway										
Thomas J. Obrien Lock										
1	327	29,132	8,436	9,130	2%	21%	6.67	.28		278
Lockport Lock										
1	291	4,320	16,789	4,207	66%	73%	368.90	3.92		34
Brandon Road Lock And Dam										
1	286	4,762	16,940	4,452	63%	74%	291.93	3.00		23

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Illinois Waterway (cont.)										
Dresden Island Lock And Dam										
1	272	5,788	18,835	4,798	50%	73%	222.75	2.56		11
Marseilles Lock And Dam										
1	245	5,617	20,237	4,785	53%	83%	341.68	3.88	0.3	50
Starved Rock Lock And Dam										
1	231	6,305	22,378	5,216	47%	79%	298.70	3.37		76
Peoria Lock And Dam										
1	158	5,054	31,731	5,667	70%	68%	454.90	4.21		56
Lagrange Lock And Dam										
1	80	3,776	35,164	5,282	126%	86%	1,170.62	8.67		56
Kanawha River										
Winfield Locks And Dam Main 1										
1 *	31	17			18%	N/A%	.89	.00		
Winfield Locks And Dam Main 1										
5	31	4,128	20,694	3,636	33%	37%	56.94	1.01	0.4	66
Marmet Locks And Dam Main 1										
1	68	2,476	7,658	9,125	330%	98%	1,113.12	12.98		29
Marmet Locks And Dam Main 1										
2	68	2,566	8,834	9,343	324%	98%	1,115.87	12.49	0.8	30
London Locks And Dam Main 1										
1	83	1,139	3,512	2,923	173%	89%	142.23	4.15	0.8	507
London Locks And Dam Main 1										
2	83	1,988	2,506	3,993	118%	85%	134.08	2.86	0.5	279
Kaskaskia River										
Kaskaskia River Navagation Lk										
1	1	4,906	409	1,920	1%	3%	.10	.05		2
Mississippi River										
Lock And Dam 1										
1 *	848	8,118	2,254	3,837	4%	15%	5.67	.21		
Lock And Dam 2										
1 *	815	12,712	10,842	4,881	10%	79%	98.21	1.82		2
Lock And Dam 3										
1 *	797	20,063	10,868	6,164	11%	80%	97.28	1.62		
Lock And Dam 4										
1 *	753	13,987	11,798	5,268	12%	82%	98.06	1.67		
Lock And Dam 5										
1 *	738	10,213	12,049	4,506	14%	82%	95.93	1.67		4

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Mississippi River (cont.)										
Lock And Dam 6										
1 *	714	9,544	14,877	5,108	20%	87%	141.70	1.84		3
Lock And Dam 7										
1 *	702	11,281	14,816	5,435	24%	88%	163.28	2.09		
Lock And Dam 8										
1 *	679	9,972	15,871	4,689	22%	88%	171.99	2.29		5
Lock And Dam 9										
1 *	647	7,401	17,742	4,776	33%	89%	183.56	2.25		32
Lock And Dam 10										
1 *	615	7,969	19,956	5,033	28%	85%	188.20	2.08		
Lock And Dam 11										
1 *	583	8,158	20,757	5,204	34%	86%	240.26	2.42		115
Lock And Dam 12										
1 *	556	6,242	22,280	5,066	43%	88%	212.60	2.28		36
Lock And Dam 13										
1 *	523	5,509	22,723	4,888	49%	90%	231.02	2.57		26
Lock And Dam 14										
1 *	493	4,852	28,321	5,672	86%	90%	677.71	4.76		75
Lock And Dam 14										
4 *	493	5,114	7	1,463	3%	0%	2.58	.00		
Lock And Dam 15										
1 *	483	3,226	28,265	4,898	115%	85%	498.31	3.99		83
Lock And Dam 15										
4 *	483	7,407	489	3,119	4%	19%	2.98	.16		10
Lock And Dam 16										
1 *	457	5,166	30,583	5,968	82%	89%	388.59	2.91		91
Lock And Dam 17										
1 *	437	3,612	31,376	5,251	112%	94%	449.08	3.42		25
Lock And Dam 18										
1 *	411	4,560	32,864	5,847	93%	94%	466.54	3.51		39
Lock And Dam 19										
1 *	364	3,892	34,098	3,463	51%	57%	116.72	1.28		61
Lock And Dam 20										
1 *	343	4,137	35,015	5,788	114%	95%	762.27	5.59		59

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<b>Mississippi River (cont.)</b>										
Lock And Dam 21										
1 *	325	4,157	36,449	6,043	119%	95%	675.62	4.94		36
Lock And Dam 22										
1 *	301	4,130	36,813	5,882	127%	97%	1,024.77	7.31		73
Lock And Dam 24										
1	273	4,546	38,698	6,270	112%	97%	746.45	5.75	4.2	54
Lock And Dam 25										
1	241	5,717	39,162	6,616	96%	96%	868.80	6.41		100
Mel Price Lock And Dam										
1	201	5,245	69,419	5,137	57%	59%	200.36	1.55		67
Mel Price Lock And Dam										
4	201	3,820	7,691	3,385	33%	46%	636.68	12.29		54
Chain Of Rocks Lock And Dam 27										
1	186	7,064	79,119	6,803	61%	65%	249.43	1.48	3.9	39
Chain Of Rocks Lock And Dam 27										
4	186	2,672	3,515	2,282	26%	31%	103.30	2.74		24
St Anthony Falls - Upper Lock										
1 *	854	4,932	2,239	3,647	13%	17%	5.00	.14		
St Anthony Falls - Lower Lock										
1 *	853	4,219	2,237	3,129	15%	13%	7.93	.43		
Lock And Dam 5a										
1 *	729	11,508	12,109	5,101	13%	81%	103.99	1.75		1
<b>Mc-Kerr Arkansas Riv Nav Sys</b>										
Norrell Lock And Dam										
1	10	2,218	8,274	2,271	32%	33%	31.20	1.43		4
Lock 2 And Wilbur D. Mills Dam										
1	13	2,055	8,372	2,158	26%	30%	34.16	1.74		
Joe Hardin Lock And Dam										
1	50	2,009	7,810	2,058	31%	37%	28.18	1.35		
Emmett Sanders Lock And Dam										
1	66	2,083	7,986	2,030	36%	38%	27.56	1.36		
Lock And Dam 5										
1	86	2,209	7,110	2,169	36%	39%	24.90	1.25		
David D Terry Lock And Dam										
1	108	2,283	6,895	2,146	50%	51%	83.10	1.89		2

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Mc-Kerr Arkansas Riv Nav Sys (cont.)										
Murray Lock And Dam										
1	125	2,155	6,109	1,933	39%	33%	17.99	1.15	23.1	6
Toad Suck Ferry Lock And Dam										
1	156	1,294	5,904	1,403	39%	35%	21.05	1.04		
Arthur V. Ormond L And D										
1	177	1,141	5,506	1,303	51%	50%	17.38	.88		5
Dardanelle Lk And Dam										
1	206	1,245	5,689	1,337	102%	95%	24.08	.65		1
Ozark Lock And Dam										
1	257	1,173	4,298	1,087	10%	15%	6.17	1.61		1
James W. Trimble Lock And Dam										
1	293	1,124	4,187	1,038	27%	20%	10.96	2.98		1
W D Mayo Lock And Dam										
1	320	1,315	4,119	992	75%	100%	14.15	.38		
Rbrt S Kerr Lk And Dam And Res										
1	336	1,218	4,056	1,018	84%	100%	7.91	.19		1
Webbers Falls Lock And Dam										
1	367	1,228	3,882	1,161	94%	99%	8.45	.21		
Chouteau Lock And Dam										
1	401	1,387	3,424	1,102	79%	100%	3.81	.10		
Newt Graham Lock And Dam										
1	422	1,016	3,265	1,019	100%	100%	6.11	.15		
Monongahela River										
Lock And Dam 2										
1	11	4,132	19,561	4,424	46%	45%	94.14	1.31		
Lock And Dam 2										
4	11	3,799	399	2,332	5%	5%	1.58	.26		
Lock And Dam 3										
1	24	5,666	14,925		43%	44%	77.65	.74	0.6	13
Lock And Dam 3										
4	24	4,117	688	3,452	13%	13%	7.47	.39		8
Lock And Dam 4										
1	42	4,237	11,589	4,621	45%	42%	71.70	.98		11
Lock And Dam 4										
4	42	2,915	261	2,209	8%	5%	2.02	.14		3

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Monongahela River (cont.)											
Maxwell Lock And Dam											
1	61	3,665	4,170	3,105	10%	7%	3.58	.32		5	
Maxwell Lock And Dam											
2	61	2,789	8,169	2,329	9%	5%	2.03	.25	1.6	16	
Grays Landing Lock And Dam											
1	82	3,458	5,856	2,818	15%	12%	6.63	.49		3	
Point Marion Lock And Dam											
1	91	2,329	5,609	2,230	8%	9%	2.96	.42		1	
Morgantown Lock And Dam											
1	102	1,142	602	1,002	3%	2%	.34	.07			
Hildebrand Lock And Dam											
1	108	485	72	313	0%	2%	.02	.01			
Opekiska Lock And Dam											
1	115	913	66	543	3%	0%	.30	.00			
Ouachita And Black Rivers											
Jonesville Lock And Dam											
1	25	1,212	1,598	1,252	85%	87%	15.42	.62		1	
Columbia Lock And Dam											
1	117	989	1,116	969	97%	99%	24.09	1.04			
Felsenthal Lock And Dam											
1	227	1,938	272	1,586	81%	98%	6.05	.07			
Thatcher Lock And Dam											
1	282	1,423	279	982	67%	98%	15.89	.08		2	
Old River											
Old River Lock											
1	282	3,902	9,149	3,679	96%	100%	40.28	.29		4	
Ohio River											
Emsworth Lock And Dam											
1	6	4,135	19,503	4,811	67%	61%	209.35	2.08	0.9	22	
Emsworth Lock And Dam											
4	6	5,128	770	3,721	12%	11%	8.19	.69		7	
Dashields Lock And Dam											
1	13	3,975	20,410	4,761	69%	61%	170.23	1.75		17	
Dashields Lock And Dam											
4	13	3,989	543	3,018	17%	14%	7.79	.38		9	
Montgomery Lock And Dam											
1	32	4,008	23,268	4,989	82%	69%	284.51	2.59		67	

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Ohio River (cont.)										
Montgomery Lock And Dam 4	32	3,371	532	2,630	14%	11%	30.17	2.85		9
New Cumberland Lock And Dam 1	54	3,444	32,314	3,344	36%	37%	44.00	.85		32
New Cumberland Lock And Dam 4	54	3,451	1,749	2,321	18%	11%	8.58	.47	10.9	28
Pike Island Lock And Dam 1 *	84	3,241	32,583		37%	37%	47.81	.96		18
Pike Island Lock And Dam 4	84	3,328	8,858	3,111	46%	52%	317.52	2.84	3.2	24
Belleville Locks And Dam 2	204	4,012	48,461	3,944	43%	43%	61.73	.86		6
Belleville Locks And Dam 4	204	1,438	741	921	6%	8%	1.99	.43		2
Racine Locks And Dam 2	238	4,071	49,066	4,019	46%	47%	81.96	1.04		2
Racine Locks And Dam 4	238	1,679	957	1,263	7%	8%	2.54	.23		
Greenup Locks And Dam 2	341	6,424	70,601	6,407	67%	68%	277.39	1.53	0.1	180
Greenup Locks And Dam 4	341	1,946	1,108	1,542	9%	10%	2.91	.49		7
Capt Ant Meldahl Locks And Dam 2	436	5,436	62,786	5,569	64%	63%	248.85	1.79		46
Capt Ant Meldahl Locks And Dam 4	436	5,728	524	2,115	8%	8%	4.29	.33		44
Robert C. Byrd Locks And Dam 2	436	4,701	56,925	4,644	54%	55%	149.61	1.43		54
Robert C. Byrd Locks And Dam 4	436	2,019	955	1,486	5%	8%	1.64	.38	31.4	11
Markland Locks And Dam 2	532	4,913	55,398	4,819	49%	51%	130.32	1.30		27
Markland Locks And Dam 4	532	4,663	658	1,687	4%	6%	2.46	.35		1

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Ohio River (cont.)										
Mcalpine Locks And Dam 2	607	6,219	55,599	5,754	63%	68%	331.20	2.16	0.2	65
Mcalpine Locks And Dam 4 *	607	23	205		135%	94%	160.52	18.02		
Lock And Dam 52 1	939	7,708	86,058	7,465	39%	41%	1,062.87	7.37		74
Lock And Dam 52 5 *	939	3,742	8,628	3,173	48%	64%	174.98	2.35		32
Lock And Dam 53 1	963	7,745	87,463	7,627	13%	14%	170.03	3.59		15
Lock And Dam 53 3 *	963	723	1,690	649	40%	53%	36.93	2.48		8
Hannibal Locks And Dam 1	126	3,968	47,244	3,921	33%	34%	45.88	.83		16
Hannibal Locks And Dam 4	126	1,929	1,101	1,129	5%	5%	1.49	.38		2
Willow Island Locks And Dam 2	162	3,655	44,767	3,628	40%	40%	70.53	1.12	2.4	31
Willow Island Locks And Dam 4	162	2,595	867	1,324	6%	7%	1.83	.35	0.8	6
Cannelton Lock And Dam 2	721	4,736	55,057	4,654	53%	55%	138.99	1.38		43
Cannelton Lock And Dam 4 *	721	1,110	730	825	8%	9%	1.37	.38		6
Newburgh Lock And Dam 2	776	5,167	63,430	5,302	53%	52%	118.97	1.07		8
Newburgh Lock And Dam 4	776	2,688	1,020	1,728	12%	7%	3.02	.47		
Uniontown Lock And Dam 2	846	5,525	70,008	5,644	59%	58%	198.20	1.51		62
Uniontown Lock And Dam 4	846	3,110	2,443	2,488	15%	30%	158.49	4.31		27
Smithland Lock And Dam 1	919	4,230	37,699	4,001	9%	10%	8.57	.39		193

\* Lock data not available for all months

1 - Average Time in Hours

# LPMS SUMMARY by RIVER BASIN

## January - December 2000

River/ Lock Chamber	River Mile	Vessels Total	Tonnage ktons	Lockages Total	Percent Delayed		Average Delay Delayed		Lock Closures Ave Freq	
					Vessels	Tows	Vessels	Tows	Time <sup>1</sup>	Total
<b>Ohio River (cont.)</b>										
Smithland Lock And Dam										
2	919	4,391	44,731	4,192	9%	10%	8.63	.43		28
<b>Okeechobee Waterway</b>										
St Lucie Lock And Dam										
1	15	9,664	54	5,124	26%	37%	33.83	.78	2.3	573
Moore Haven Lock										
1 *	78	9,412	23	5,359	22%	28%	11.61	.08	1.1	331
Ortona Lock And Dam										
1 *	94	8,665	17	4,739	27%	29%	171.84	.05		415
W P Frklin Lck And Ctrl Strct										
1	122	15,572	13	7,722	28%	45%	27.41	.08	0.5	530
Port Mayaca Lock										
1	39	8,652	19	5,175	60%	100%	11.34	.05		444
<b>Red River</b>										
Lindy Claiborne Boggs Lock										
1	44	2,639	2,231	2,275	85%	99%	13.83	.17		5
John H. Overton										
1	74	1,381	2,032	1,266	3%	4%	.70	.21		3
Lock And Dam 3										
1	116	1,318	937	790	1%	3%	1.04	1.01		
Russell B. Long										
1	116	1,538	409	1,113	50%	15%	6.27	.07		
Joe D. Waggonner Jr Lock										
1	116	6,518	328	3,657	54%	93%	20.88	.38		
<b>St. Marys River</b>										
New Poe Lock										
1 *	47	658	11,111		46%	48%	32.40	.35		1
<b>Snake River</b>										
Ice Harbor Lock And Dam										
1	10	2,497	4,525	2,215	90%	100%	17.41	.20		3
Lower Monumental Lock And Dam										
1	42	1,763	4,090	1,595	91%	100%	11.70	.14	39.9	9
Little Goose Lock And Dam										
1	70	1,785	3,059	1,569	88%	99%	11.20	.18		1
Lower Granite Lock And Dam										
1	108	1,708	2,169	1,440	59%	66%	39.03	.27	89.5	4
<b>Tennessee River</b>										
Kentucky Lock										
1	22	3,958	28,836	5,544	119%	92%	820.17	7.10	0.5	71

\* Lock data not available for all months

1 - Average Time in Hours

# LPMS SUMMARY by RIVER BASIN

## January - December 2000

River/ Lock Chamber	River Mile	Vessels Total	Tonnage ktons	Lockages Total	Percent Delayed		Average Delay <sup>1</sup> Delayed		Lock Closures Ave Freq	
					Vessels	Tows	Vessels	Tows	Time <sup>1</sup>	Total
Tennessee River (cont.)										
Pickwick Landing Lock 1	207	3,371	11,140	3,164	44%	52%	93.17	1.88		186
Pickwick Landing Lock 5	207	1,344	400	1,100	15%	13%	8.83	1.20		124
Wilson Lock 2	259	4,332	14,172	3,824	60%	79%	691.07	16.70	21.1	34
Wilson Lock 4 *	259	167	624	670	412%	100%	27,964.88	1,515.71		11
Gen Jos Wheeler Lock 1	275	3,615	14,623	3,862	61%	73%	150.58	2.34		19
Gen Jos Wheeler Lock 5	275	372	3	235	16%	0%	2.22	.00	16.6	21
Guntersville Lock 1	349	4,066	8,885	3,322	43%	69%	93.04	2.16	2.0	48
Guntersville Lock 5 *	349	80	53	116	90%	100%	100.83	25.12		11
Nickajac Lock 1	425	2,878	4,793	2,158	24%	39%	24.41	1.29		56
Chickamauga Lock 1	471	5,230	2,453	5,006	69%	98%	752.29	50.65		19
Watts Bar Lock 1	530	3,428	1,996	3,692	77%	99%	623.71	53.08	3.7	73
Fort Loudon Lock 1	602	3,252	819	2,474	42%	91%	171.41	18.12	1.3	142
Tennessee Tombigbee Waterway										
Howell Heflin Lock And Dam 1	266	3,132	7,198	2,771	55%	62%	21.48	.24		
Jamie L. Whitten Lock And Dam 1	412	2,602	4,825	2,275	18%	21%	14.40	.85		18
Willamette River										
Willamette Falls Locks 1 - 4 1	412	1,480		747	39%	N/A%	2.72	.00		
Willamette Falls Guard Lock 1 *	412	1,521		756	36%	N/A%	2.04	.00		
Lake Washington Ship Canal										
Hiram M Chittenden Locks 1	412	22,258	1,770	4,663	21%	100%	73.61	.56	3.2	204

\* Lock data not available for all months

1 - Average Time in Hours

# **LPMS SUMMARY by RIVER BASIN** **January - December 2000**

River/ Lock Chamber	River Mile	Vessels Total	Tonnage ktons	Lockages Total	Percent Delayed		Average Delay <sup>1</sup> Lock Closures		Ave Time <sup>1</sup>	Freq Total
					Vessels	Tows	Vessels	Tows		
Lake Washington Ship Canal (cont.)										
Hiram M Chittenden Locks										
4	412	37,476	9	12,118	32%	100%	78.88	5.53	5.7	55

\* Lock data not available for all months

1 - Average Time in Hours